

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Feiling Wang                      Art Unit :              Unknown  
Serial No.: To Be Assigned                      Examiner :              Unknown  
Filed : February 1, 2006  
Title : OPTICALLY MEASURING SUBSTANCES USING PROPAGATION  
              MODES OF LIGHT (as amended)

**MAIL STOP PETITIONS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO REVIVE APPLICATION UNDER 37 CFR §1.137(b)

Applicant hereby petitions under 37 CFR §1.137(b) to revive the above application, which was abandoned on December 4, 2005 for failure to pay the basic national fee, examination fee and search fee.

Enclosed is 1) a transmittal letter, 2) application including specification, claims, abstract and drawings 3) Information Disclosure Statement, 4) Preliminary Amendment and 5) a check for \$750 in payment of the petition fee by a small entity as set forth in 37 CFR §1.17(m).

Applicant submits that the entire period of delay was unintentional.

02/09/2006 GFREY1 00000044 10567185

04 FC:2453

750.00 OP

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV399292645US


February 2, 2006

Date of Deposit

Please apply any other charges or credits to Deposit  
Account No. 06-1050.

Respectfully submitted,

Date: Feb. 2, 2006

  
\_\_\_\_\_  
Bing Ai

Reg. No. 43,312

USPTO Customer No. 20985  
Fish & Richardson P.C.  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Facsimile: (858) 678-5099  
10594032.doc